Docket Number (Optional) **Application Number** SUPPLEMENTAL EMENT SAA-31-1 (402P255) 09/927.854 (Use several sheets if necessary) Applicant(s) Breinlinger Filing Date Group Art Unit 2066 August 10, 2001 U.S. PATENT DOCUMENTS *EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL IF APPROPRIATE 4,674,085 06/16/1987 Α Aranguren et al. B 5.799.040 08/25/1998 Lau FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER PUBLICATION COUNTRY CLASS SUBCLASS Translation DATE YES NO С WO 94/08305 14.04.1994 PCT D WO 98/30961 16.07.1998 PCT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Е Communication from the European Patent Office including International Search Report from WO 03/015348, mailed May 30, 2003. F. 1 Kubota, Y, et al., NTT Human Interface Laboratories, "Proposal of the Robot System With Information Sending Mechanism," Presented at the 14th Annual Conference of the Robotics Society of Japan, November 1-3, 1996, pp. 341-342. (In Japanese w/ English translation included) F-2 G-1 Picon, Gerard, Schneider Automation, "Java and Programmable Automation Controllers," CiMax: Edition Terrain, No. 13 - May/June 1997 (in French w/ English translation included). G-2 H-I Brugger, Peter, "Web Technology in Embedded Computing," Industrial Computer 97 - Special Edition: September 3, 1997 (in German w/ English translation included). H-2 Williams, Tom, et al., "Java Goes to Work Controlling Networked Embedded Systems," Computer Design, August, 1996, pp. 36. J Fu, K.S., et al., Robotics: Control, Sensing, Vision and Intelligence, Chapter Five: Control of Robot Manipulators; Sections 5.1 - 5.3.1. K Automation Strategies, by Automation Research Corporation, February 1998, pp. 1-32. ī Lecuivre, J., et al., A framework for validating distributed real time applications by performance evaluation of communication profiles, Factory Communication Systems, 1995, WFCS '95, Proceedings, 1995 IEEE International Workshop on Leysin, Switzerland Oct. 4-6, 1995, New York, NY, pp. 37-46. M Modicon Modbus Protocol Reference Guide, Modicon, Inc., June 1996, pp. 1-12. N Swales, Andy. Topology Considerations for Modbus/Therenet Automation Networks, Law Controls, Inc., January 25, 2000. o Beaupre, Jacques, et al., Advanced Monitoring Technologies for Substations, IEEE, October 9, 2000, pp. 287-292. Mostafa, W., et al., A Taxonomy of Multicast Protocols for Internet Applications, Computer Communications, Elsevier Science Publishers BV. P Amsterdam, NL, Vol, 20, No. 16, 1998, pp. 1448-1457.

•	Docket Number (Optional)	Application Number
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary O)	SAA-31-1 (402P255)	09/927,854
	Applicant(s)	
(NOV 0 9 2004 5)	Breinlinger	
E	Filing Date	Group Art Unit
TRADEMA 22 CE	August 10, 2001	260 2666

	
~ Q	Preston, David J., "Internet Protocols Migrate to Silicon for Networking Devices, Electronic Design, Vol. 45, No. 8, April 14, 1997, pp. 87-90.
N	
R	Klesper, Tilo, "Der Internet-Zugriff Aufs Lon Weltweiter Zugriff Auf Die Sensorik Und Aktorik Von Automatisierungs-Projekten", Elecktronick,
	Vol. 47, No. 8, April 14, 1998, pp. 60, 62, 64, 66.
177	1
EXAMINER	DATE CONSIDERED
	1/190/03
EXAMINER: Initial if ci	ation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and
not considered. Include	topy of this form with next communication to applicant.
FORM PTO-A820	1/ //
/ L	V

(also form PTO-1449)

(212997)